PATENT Attorney Docket No.: 082368-002400US Client Ref. No.: E1-A0201P-US

TOWNSEND and TOWNSEND and CREW LLP

By: /Stephanie J. Whitehurst/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yuko KIYOSUE et al.

Application No.: 10/525,621

Filed: August 19, 2003

For: CULTURED XENOPUS LAEVIS CELL LINES EXPRESSING MUTANT ADENOMATOUS POLYPOSIS COLI

GENE

Customer No.: 20350

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 27, 2007, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

Exhibits 1 and 2 are attached to the end of this paper.

Confirmation No. 3690

Examiner: Shafer, Shulamith H

Technology Center/Art Unit: 1647

AMENDMENT